

Amendments to the Claims

1-37. (canceled)

38. (currently amended) ~~An~~ The automated transaction machine system according to claim ~~46~~ 36;
wherein the service proxy software component is operative in a Java Virtual Machine (JVM) of
the ATM ~~automated transaction machine~~.

39. (currently amended) ~~An~~ The automated transaction machine system according to claim ~~46~~ 36;
wherein the processor is operative to register with the at least one other service responsive to the
processor receiving a discovery announcement message from the at least one other service.

40. (currently amended) ~~An~~ The automated transaction machine system according to claim ~~46~~ 36;
wherein the ATM ~~automated transaction machine~~ comprises a lookup service, and wherein the
processor is operative to cause the service proxy software component to register with the lookup
service.

41-45. (canceled)

46. (currently amended) An automated transaction machine system comprising: according to
~~claim 36~~

an automated teller machine (ATM) including a transaction service,

wherein the transaction service includes:

a processor,

a transaction device in operative connection with the processor, and

a service proxy software component in operative connection with the processor,

wherein the processor is operative to register with at least one other service in the ATM, wherein the processor is operative to cause a copy of the service proxy software component to be delivered to the at least one other service, and wherein the copy of the service proxy software component in the at least one other service is operative to cause at least one command to be communicated to the processor, wherein the processor is operative responsive to the command to cause the transaction device to perform a transaction function, wherein

a cell phone including an ATM service proxy software component, ~~includes the~~
~~transaction service,~~

~~wherein the transaction service includes an automated teller machine (ATM) service;~~

wherein the ATM service proxy software component is operative to output an ATM transaction menu on a display screen of the cell phone,

wherein the menu includes indicia corresponding to ~~at least one~~ the transaction function that ~~an~~ the ATM is operative to perform,

wherein the cell phone includes a data store ~~in operative connection with the processor,~~

wherein the data store includes account information,

wherein responsive to the ATM service proxy software component, the account information, and at least one cell phone user input corresponding to menu indicia, the cell phone is operative to cause the ATM to perform ~~at least one~~ the transaction function ~~that corresponds to the at least one cell phone user input.~~

47-50. (canceled)

51. (currently amended) The automated transaction machine system according to claim 46 wherein the cell phone is operative to cause the ATM to dispense cash through operation of a cash dispenser.

52. (currently amended) The automated transaction machine system according to claim 46 wherein the cell phone is operative to cause the ATM to print at least one document through operation of a printer device.

53-66. (canceled)

67. (previously presented) A method comprising the steps of:

- (a) operatively connecting a personal automated transaction machine and a host system, wherein the personal automated transaction machine includes a cell phone, wherein the host system includes a cash dispenser device, wherein the personal automated transaction machine does not include the cash dispenser device;
- (b) receiving with the cell phone at least one transaction service proxy from the host system, wherein the transaction service proxy corresponds to a transaction service of the host system;

- (c) outputting a user interface menu through a display screen of the cell phone, wherein the user interface menu includes indicia corresponding to at least one selectable transaction function that the transaction service is operative to perform through operation of the host system, wherein a first selectable transaction function involves operation of the cash dispenser device;
- (d) providing at least one input through an input device of the cell phone, wherein the at least one input corresponds to a selected transaction function;
- (e) acquiring account information from a data store in the cell phone; and
- (f) performing the selected transaction function through operation of the host system responsive to the transaction service proxy, the at least one input, and the account information.

68. (original) The method according to claim 67 and prior to step (d) further comprising the steps of:

- (g) displaying a prompt for a user to enter a password;
- (h) receiving an input that corresponds to a user entered password; and

- (i) validating that the user entered password corresponds to a password value stored in the data store.

69. (previously presented) The method according to claim 67 and further comprising the steps of:

- (g) receiving with the cell phone an event notification message from the transaction service that includes a status indicative of the outcome of the performed transaction function; and
- (h) displaying event indicia through the display screen that corresponds to the event notification message.

70. (previously presented) The method according to claim 67, wherein in step (d) the selected transaction function includes dispensing cash, and wherein in step (f) the transaction service is operative to cause cash to be dispensed from the cash dispenser.

71. (original) The method according to claim 67, wherein in step (d) the selected transaction function includes charging an account that corresponds to the account information for a purchase, and wherein in step (f) the transaction service is operative to cause the account to be charged for the purchase.

72. (previously presented) The method according to claim 67 wherein the host system includes a terminal including the cash dispenser, and wherein in step (d) the selected transaction function includes a dispense of cash and wherein in step (f) cash is dispensed by the cash dispenser.

73. (previously presented) The method according to claim 67 wherein the host system includes a terminal including a printing device, and wherein in step (d) the selected transaction function includes printing a document, and wherein in step (f) a document is printed by the printing device.

74. (previously presented) The method according to claim 77 wherein step (c) includes dispensing the at least one sheet responsive to user input to the cell phone.

75. (previously presented) The method according to claim 74 wherein the host terminal comprises an automated teller machine (ATM), wherein the sheet dispenser comprises a currency sheet dispenser, wherein step (c) includes dispensing at least one currency sheet from the currency sheet dispenser.

76. (previously presented) The method according to claim 74 wherein the host terminal comprises an automated teller machine (ATM), wherein the sheet dispenser comprises a receipt printer, wherein step (c) includes dispensing a transaction receipt.

77. (previously presented) A method comprising the steps of:

- (a) enabling communication between a portable personal automated transaction machine and a host terminal, wherein the host terminal includes a sheet dispenser, wherein the host terminal includes at least one transaction service, wherein the at least one transaction service includes a first transaction service, wherein the first transaction service includes operation of the sheet dispenser, wherein the portable personal automated transaction machine includes a cell phone, wherein the portable personal automated transaction machine does not include the sheet dispenser;
- (b) sending to the cell phone, a transaction service proxy from the host terminal, wherein the transaction service proxy corresponds to at least the first transaction service;
- (c) dispensing at least one sheet from the sheet dispenser responsive to operation of the transaction service proxy in the cell phone.